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## 2007 COMPUTER FORENSICS COURSE CATALOG



Contract Number: GS-35F-0238T

Master the technologies that will help your organization solve computer crime and corporate intrusion.

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# Open Letter from the Director of Training and CEO of High Tech Crime Institute Inc.

19February 2006

Dear Prospective Student and Supervisors of Prospective Students

During the past few years, HTCI @ LC Technology has been driven with a mission; to provide all investigators and corporate security professionals with the skills they will need to investigate, evaluate and prosecute computer criminals worldwide.

In today's world there is no crime that can not be linked to a computer in some manner. As a federal and local law enforcement officer for the past 23 years, I have watched computer crime come into its own. You can't pick up the paper today without reading about evidence found on a computer being the key to solving a crime. Unfortunately, while computers have become so critical in today's society, computer skills of today's investigators haven't kept pace with the fundamentals of Computer Crime Investigation.

Several years ago, some federal agencies were not allowed to collect fingerprints at a crime scene. Instead, they would have lab technicians come to the crime scene or send the evidence to a lab. This practice is antiquated by today's standards; such a skill would need to be handled by a specialist. We are in the same boat when it comes to computer crime. Identity Theft, Fraud and Network intrusions are handled by patrol officers, as they are going to be the first responder to a digital crime scene. The patrol officer or corporate security technician possess the skills to conduct the preliminary investigation and gather basic computer crime evidence and information. The first responder will also need to be fluent in the skills of preserving the digital crime scene. Some agencies take the position that computer crime is for the large departments and simply stick their heads in the proverbial sand. The public as well as your organization deserve more from those who are supposed to protect them. Computer crime is a nationwide epidemic and is not just isolated to the urban areas.

HTCI @ LC Technology is dedicated to bringing the most relevant and up to date information available to its students. When your student leaves our classroom they will be confident in their new found skills and able to share them with your department.

Stephen Pearson

Stephen Peceson

Director of Training HTCI @ LC Technology

CEO

High Tech Crime Institute Inc.

## About HTCI @ LC Technology

The first 3 years have been great. We have trained over 900 students and the results are in. HTCl@LC Technology regularly provided training above and beyond that of its competitors. We could not be prouder of our trainers and the accomplishments of our company. Just ask any student who has attended one of our training seminars and they will tell you that we simply are the best at what we do.

HTCI @ LC Technology was started with one goal in mind; to provide the highest quality training available. We have met and exceeded that goal. We have challenged the others in this field to keep up. Our students learn by doing thru hands-on training, not by sitting in a conference room watching Power Point slides.

HTCI @ LC Technology provides specialized training and services in all areas of computer and online crime investigation.

Courses are offered to local, state, and federal law enforcement officers, corrections officers, prosecutors, and corporate security specialists. We also cater to the private investigator by offering revolutionary training to help aide in the successful investigation of civil cases.

HTCI @ LC Technology mobile training labs are constantly traveling around the country, bringing the power of the hands-on training experience to you. Ask any student that has been through one of our training courses regarding the benefits of having a computer to train with in their hands. Couple the Hands on Training with the software tools that are provided to each student in the training course and you will see why we are one of the fastest growing training companies of this type in the country.

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# Certified Computer Crime Scene Technician Computer Crime Essentials (CCST1)

The first level of the HTCI certification track was specifically designed to train and deploy the next generation of "Cybercrime Investigators". This 40-hour course of instruction was designed to train law enforcement, risk management and corporate security investigators in the dynamics of modern cybercrime investigations. Our hands-on course puts the student behind a computer workstation with specialized software. You will learn how to properly seize, examine and investigate an IBM-based, network-attached PC and related digital media for evidence relating to a criminal or civil incident.

## **Topics Include**

CYBERCRIME OVERVIEW - An outline of the various types of individual Cybercrimes. This block deals with the what and why of computer crime. This block covers what we feel to be the major categories of computer crime and general investigative techniques. BROWSERS FOR INVESTIGATIVE RESEARCH – You're only as good as your tools. This block shows investigators the power that is right at their fingertips. During this block you will get to unlock the investigative power of the search engine.

**FRAUD WITH HIGH TECH TOOLS** - This block covers the most reported crimes today and what to do with them once you get them. Included are topics on ID manufacturing, auction site fraud, phoney diplomas and much more.

STALKING & IDENTITY THEFT - How do you deal with an online stalker, what laws have they broken and what can you do about it. This block will take the investigator through the very tricky world of stalking and ID theft and show them how they can help the public to overcome this very dangerous type of crime.

CERT RESPONSE AND EVIDENCE COLLECTION - They called you, you have the crime scene, now what? This block takes you through the processing and collection of evidence from the crime scene. What to look for and how to mark it without damaging it. This is a critical skill to learn that's so often overlooked

**INTERNET TECHNOLOGIES** - You need to know how it works before you can prove I did it. This block shows you how the internet works and provides the foundation for the rest of the course

LOG FILE ANALYSIS - Now you have collected all those log files how do you analyze them and what software is available to help you.

PRIVATE NETWORKS - You follow the suspect back to their network but the internal network can be your greatest challenge. This block will teach you what to look for and where to find it.

WIRELESS TECHNOLOGIES - The next big challenge for hackers and ID thieves is the wireless world. You will learn how difficult it really is to investigate that which can't be seen

INVESTIGATING EMAIL - This core competency is a requirement for all investigators regardless of position. This is probably one of the most important skills an investigator can learn today. Email is going to give you a trail back to your suspect and in many instances provide you a digital fingerprint

IRC, INSTANT MESSENGERS & BLOGS - This is where the kids go to communicate today. The internet has become the child's last bastion of free communication. Parents can't monitor them neither can teachers. You will learn what to look for and how to gather these precious pieces of information that kids and adults will leave on their systems.

**INVESTIGATING WEBSITES & ONLINE STORAGE** - This block will teach you how and where to find crucial evidence residing on the internet. During this block you will be exposed to email collection techniques as well as using exploits to help in your investigation on the internet.

## Certification

With this course you will come away with the expertise you need to successfully and efficiently prove and prosecute your High Tech cases. This course will allow you to become certified at the Primary level as a High Technology Crime Investigator

## Course Includes

- 367 page Course Workbook and Manual
- HTCI @ LC-Technology First Responder Quick Guide
- Crime Scene Investigator Manual
- HTCI @ LC-Technology Investigator Tool Student Resource CD
- > HTCI @ LC-Technology Tracking Website
- > HTCI @ LC-Technology Student Website
- > HTCI @ LC-Technology Mailman Listserv
- > 100% Hands-On Training
- > HTCI @ LC-Technology Certification

**PHOTORECOVERY®** - Recover lost images from Smart Media, Compact Flash, Memory Sticks, SD Cards CD, Mini Disk or almost any other type of media used by digital cameras.

**FILERECOVERY® For Windows** - Easy recovery tool retrieves files which have been deleted from a hard disk even if they are not in the recycle bin. The search engine makes finding deleted files a task anyone can perform.

**FILERECOVERY® Pro -** Professional allows the user to recover data from severely damaged disk drives.

**FILERECOVERY®** For Digital Media - Recovery solution for digital media - Smart Media, Compact Flash, MMC, Memory Stick, Micro drive, SD, XD Cards, PMCIA, Video CD, DVD, etc...Recovers images, documents, mail, video, music or just about anything. Featuring innovative recovery algorithms. Also displays preview of the recoverable data.

## Dates, Location & Cost

Please Call For Current Pricing 866.279.6295



# Certified Computer Crime Scene Technician Forensic Processing of Digital Media Training (CCST2)

Effective evidence retrieval is never easy. In the world of computer crime, it can prove impossible... unless you know exactly where to look and what tools to use to examine the data. In this second level of High Technology Crime Investigator certification, you'll spend three fast-paced, information-intensive days digging in to the basic elements of data recovery and digital evidence retrieval utilizing the latest forensic tools.

## **Topics Include**

#### DIGITAL STORAGE OF EVIDENCE

This course begins with a review of the methods of storing evidence on computers. All windows platforms are discussed. After this review a complete and in depth review of the forensic process is given.

#### DIGITAL EVIDENCE

An in-depth review of the various digital file structures a cybercrime investigator may encounter while conducting an examination of digital media is presented during this lesson. Recovery of specific "digital artifacts" in the modern computing environment is also covered during this lesson.

#### FORENSIC EXAMINATION TOOLS

The basics of utilizing the various hardware and software tools available to the modern cybercrime investigator to examine "digital artifacts" will be covered during this lesson. Forensic examination tools will be presented and utilized by the student during hands-on, practical application exercises. During this block of instruction you will be exposed to two of the premier Forensic Suites and the full line of LC-Technology file recovery tools. Also during this block you will use the **Read-Only IDE Drive Bay** for imaging a hard drive. This drive bay is retained by the student after the completion of the course.

## STEGANOGRAHY and ENCRYPTION

The concepts of steganography and encryption are discussed in how they may impact evidence stored on a digital storage structure. This block will cover how the evidence can be corrupted and or changed to prevent access by investigators.

#### **INSTANT MESSENGERS**

The introductory of this new communication medium has spawned a whole new way in which investigators can obtain and or review evidence. This block details the communication process and how it can be used to gather evidence.

## Certification

With this course you will come away with the expertise you need to successfully and efficiently prove and prosecute your High Tech cases. This course will allow you to become certified at the Intermediate level as a High Technology Crime Investigator.

## Course Includes

- 250 page Course Workbook and Manual
- HTCI @ LC-Technology First Responder Quick Guide
- Crime Scene Investigator Manual
- HTCI @ LC-Technology Investigator Tool Student Resource CD
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FILERECOVERY® For Digital Media Recovery solution for digital media – Smart Media, Compact Flash, MMC, Memory Stick, Micro drive, SD, XD Cards, PMCIA, Video CD, DVD, etc...Recovers images, documents, mail, video, music or just about anything. Featuring innovative recovery algorithms. Also displays preview of the recoverable data.

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## Linux Network Investigator

This is where you get to apply all you've learned in the Basic and Intermediate courses. This course will delve into the world of Linux and Network Investigations both wired and wireless. The course also takes the investigator into the windows registry In the registry the investigator will find the pieces of gold that may solve the case. When you're through with this capstone course, you'll not only have the skills and knowledge you need to investigate and solve computer based crimes but you will have the hands-on experience in applying those skills and knowledge in today's very confusing computer crime world.

## **Topics Include**

Linux Operating System- students will install a Linux based computer OS. The student will then perform functions and note the differences and similarities between the Linux OS and the Windows OS. The student will create a dual boot system with Windows 2000 and install investigative software for use in analyzing the system.

Linux for Investigators – Students will use the Linux Operating System as an Investigative Tool. Students will learn the freeware and open source tools that are available to investigators in the world of Linux. Students will use these tools in class to gather and analyze evidence.

Linux and Windows Interoperability – Students will learn to use tools that allow the sharing of data between these two very popular operating systems. Students will also use freeware tools such as Open Office and Thunderbird Mail to transfer and share data between systems. The student will also receive a CD containing the latest most stable version of the software.

This course is intended to start the investigator down the path to successfully using the free and open source forensic tools available. In our days of ever shrinking budgets this can be critical to a department having the ability to conduct and run forensic investigations.

## Certification

This course can be applied as one of three core component courses required for HTCI @ LC-Technology's Certified Network Forensic Investigator (CNFI) Certification.

## Course Includes

- 250 page Course Workbook and
- Manual
- > HTCI @ LC Technology First
- Responder Quick Guide
- Guide to Linux Investigations Manual
- HTCI @ LC Technology Investigator Tool
- Student Resource CD
- ➤ HTCI @ LC Technology Tracking Website
- HTCI @ LC Technology Student Website
- > HTCI @ LC Technology Mailman Listserve
- Hands on access to computer forensic lab or access to our hands on access to our state of the art mobile training lab
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## Computer Network Investigator

This is where you get to apply all you've learned in the Basic and Intermediate courses. This course will delve into the world of Network Investigations both wired and wireless. The course also takes the investigator into the windows registry In the registry the investigator will find the pieces of gold that may solve the case. When you're through with this capstone course, you'll not only have the skills and knowledge you need to investigate and solve computer based crimes but you will have the hands-on experience in applying those skills and knowledge in today's very confusing computer crime world.

## **Topics Include**

**Network Topology -** Students will be introduced to the concepts that make a modern network. Upon completion the student will be familiar with the following concepts:

- TCP/IP
- Network Topology

Star

Bus

Ring

Hybird or Mixed Networks

- Domains
- Workgroups
- Windows Authentication
- DNS
- DHCP

Microsoft Networking Concepts - students will be introduced to advanced concepts of TCP/IP networking including the operation of the TCP/IP stack and other concepts. The student will install and configure the three most basic network designs Star, Bus and Ring. The student will perform correct sub netting of a network and learn where the files needed for successful investigation can be found. The student will use programs such as ethereal to gather network packets and information. The student will also use the MMC and Languard security scanner to browse for evidence of network tampering.

Windows Wireless Communications- students will setup and manipulate a wireless network, creating a local class C network and then cascading the wireless networks together to form a WAN. The student will also become proficient with the concepts of finding the wireless access points using wireless scanning software. Students will be introduced to the successful blocking of cell phone devices and the storing of the evidence.

**Network Investigations**- students will use advanced windows investigation concepts to hunt down and find those pearls of valuable evidence that reside on the network.

## Certification

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# Cell Phone and Portable Storage Forensic Training (CPPSF)

The world of law enforcement and corporate security is quickly being out paced by the portable technologies now available. This 24-hour course of instruction is designed to provide an Investigator the training and proper tools necessary to seize and investigate cell phones and portable storage devices. Our hands-on course puts the student behind a computer workstation with specialized software. You will learn how to properly seize, examine and investigate devices related to the portable digital environment.

## **Topics Include**

**FORENSIC PRINCIPALS** - This block covers the 4 pillars of a Digital Forensic Investigation. Principals and guidelines will be discussed that will allow the student to gather data in a forensically and legally sound manner. During this block students will be exposed to the basic principals of the file system. Students will also understand and participate in Hands On exercises that will demonstrate the process of deleting and hiding files on digital media. The student will also be given software tools that will allow them to recover deleted or damaged files.

**CELL PHONE NETWORK OVERVIEW** – This block of instruction covers the major network design topologies that allow cell phone communications today.

**SIM CARD DESIGN AND FUNCTIONALITY** — This block introduces the student to the importance of the SIM card and how it can provide unique and pertinent information in an investigation. Topics in this block include the address book, SMS storage and other unique identifiers.

**SMS OVERVIEW** – This block looks into the cell phone communication structure called SMS. Criminals use this means of communication to pass private information that they do not wish to be monitored by law enforcement.

**CELL BODY STORAGE CELL PHONE / PDA SEIZURE POLICIES AND PROCEDURES** – This block looks at the difference in storage technologies. PDA and cell phones while having many similarities differ in many respects as well. These differences will be explored. Policies and procedures will be discussed at length during this block as well. This will ensure the investigator a solid legal and technological background when dealing with this type of evidence.

**FARADAY TECHNOLOGIES** – This block discusses the importance of providing a shielded environment to be able to analyze the cell phone. In this block the student will use a faraday box and faraday material to block the signals emanating from a cell phone.

**DATA RECOVERY** – This block takes the student through the process of archiving and storing evidence found on both PDA's and Cell Phones.

**SIM CARD RECOVERY** – Using several different technologies SIM card recoveries are analyzed and explained. The student will be put into a hands on mode with popular applications such as SIMIS and SECURE VIEW.

## Objective

With this course you will be able to effectively and properly obtain digital media evidence, comprehend proper procedures and techniques for collecting and storing cell phones as digital evidence and recognize different types and styles of cellular phones as well as portable media storage.

## Course Includes

- Course Workbook and Manual
- HTCI @ LC-Technology First Responder Ouick Guide
- > Crime Scene Investigator Manual
- HTCI @ LC-Technology Investigator Tool Student Resource CD
- HTCI @ LC-Technology Tracking Website
- > HTCI @ LC-Technology Student Website
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## Dates, Location & Cost

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# Online Child Pornography Investigator Course OCPIT

In the 80's it was time for congratulations, as law enforcement efforts significantly stemmed the tide of child pornography delivered via mail. In the 90's, it was time for concern, as the proliferation of Internet technology gave child pornographers and predators a new and instant way to ply their trade. Now it's time for action – using the very same Internet technology to track, capture, and prosecute this new wave of exploitation.

This three-day, hands-on course gives you the tools and techniques you need to put a stop to on-line child pornography and exploitation from two directions: Identifying, tracking, and apprehending the predators, and using proven methods to help prevent kids from becoming victims.

## **Topics Include**

## THIS COURSE IS AVAILABLE TO CERTIFIED LAW ENFORCEMENT OFFICERS ONLY

#### Investigative hardware and software technologies

This block will introduce the student to the tools that are available to the investigator of child pornography investigations.

## Offender profiling

This block goes in depth to who it is that you may be looking for and how to bring them in.

## **How Internet is utilized to distribute child pornography** Where do the predators lurk to find and exploit the children

#### How to investigate on-line child pornography

How not to lose evidence in a child pornography investigation. What evidence is needed to close the loop and put the offender in jail?

#### Predator societies and sites

This block takes an in depth look at the Boy Love and Girl Love societies available on the internet. This block of instruction shows the law enforcement student where to find critical keys and clues to the deeper underground sub culture that traffics child pornography for profit. The student will be introduced to the societies such as:

- Nambla
- Boylinks
- Safety Network
- Christian Boylove Society
- Free Spirits
- To name just a few

#### How to conduct online investigations

Setting up the online investigation, legal barriers and precautions to be taken. Using software to gather vital evidence. How not to lose the evidence because of procedural mistakes. Setting up a Computer Crime Unit and Establishing community-oriented policing for child safety

## Certification

HTCI @ LC Technology Certification for this course is not available at this time.

## Course Includes

- 200 page Course Workbook and Manual
- HTCI @ LC Technology First Responder Quick Guide
- Best Practices for Computer Crime Scenes
- HTCI @ LC Technology Investigator Tool
- Student Resource CD
- HTCI @ LC Technology Tracking Website
- HTCI @ LC Technology Student Website
- HTCI @ LC Technology Mailman Listserve
- Hands on access to computer forensic lab or access to our hands on access to our state of the art mobile training lab
- A certified HTCI @ LC Technology instructor that has a minimum of 5 years in a computer forensic department.

**CEU** – This course has been accepted by accreditation agencies across the country. Checkout our website to see how many CEU's your state offers for our course.

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# Computer Fraud Investigator Course CFIT

Just a few years ago, virtually no one ever heard of identity theft, auction fraud, or on-line scams. Now they are featured in news reports across the country. Not to mention the more than \$700 million in online sales lost to fraud in 2001. The Internet isn't just big business...its big crime. In three days spent interacting with industry-leading instructors and cutting-edge technology, you'll learn how to conduct an investigation into all aspects of computer fraud – and how to assemble the evidence you'll need to turn that investigation into a conviction.

## **Topics Include**

#### **Definition and examples of computer fraud**

How do you know what is a crime and what is not when it comes to the computer fraud of today? For example, a citizen in your jurisdiction loses \$5.00 in an investment scheme. Is that the total lost or is this just the tip of a million dollar fraud? We will show you the tools that you need to understand these frauds.

#### FRAUD WITH HIGH TECH TOOLS

This block covers the most reported crimes today and what to with them once you get them. Included are topics on ID manufacturing and phoney diplomas. The student will look into the use of auction sites to scam people. How websites are being setup to harvest credit card and personal information that is then sold on the web in an open market structure. The student will learn how to follow and find these websites, being able to interpret the URL's used to confuse potential victims.

#### **STALKING & IDENTITY THEFT**

How do you deal with an online stalker what laws have they broken and what can you do about it. This block will take the investigator through the very tricky world of stalking and ID theft and show them how they can help the public to overcome this very dangerous type of crime.

#### **INVESTIGATING EMAIL**

This core competency is a requirement for all investigators regardless of position. This is probably one of the most important skills an investigator can learn today. Email is going to give you a trail back to your suspect and in many instances provide you a digital fingerprint.

#### **IRC, INSTANT MESSENGERS & BLOGS**

Chatrooms are becoming places of big business for the scam artist. The student will learn how the scam artist is using the online environment to gather information on our citizens and corporate employees. The student will also learn how company secrets and documents are being sent out from this environment to outside agencies.

## Certification

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- A certified HTCI @ LC Technology instructor that has a minimum of 5 years in a computer forensic department.

**CEU** – This course has been accepted by accreditation agencies across the country. Checkout our website to see how many CEU's your state offers for our course.

## Online Computer Crime Boot Camp OCBFC

Computer Crime is not going away in fact every day Computer Crime gets worse. Unfortunately not everyone can afford to be gone for two weeks of training. Our Boot Camp is designed for that person. Our intense 5 days of training will expose the student to both the Level 1 and Level 2 computer crime courses. Students will pickup the meat of each course and learn the critical skills necessary to conduct successful computer crime investigations.

## **Topics Include**

#### **CYBERCRIME OVERVIEW**

An outline of the various types of individual Cybercrimes. This block deals with the what and why of computer crime. This block covers what we feel to be the major categories of computer crime and general investigative techniques.

#### **CERT RESPONSE AND EVIDENCE COLLECTION**

They called you, you have the crime scene, now what? This block takes you through the processing and collection of Evidence from the crime scene. What to look for and how to mark it without damaging it. **INTERNET TECHNOLOGIES** 

You need to know how it works before you can prove I did it. This block shows you how the internet works.

#### **LOG FILE ANALYSIS**

Now you have collected all those log files how do you analyze them and what software is available to help you?

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#### **DIGITAL EVIDENCE**

An in-depth review of the various digital file structures a Cybercrime investigator may encounter while conducting an examination of digital media is presented during this lesson. Recovery of specific "digital artifacts" in the modern computing environment is also covered during this lesson.

### FORENSIC EXAMINATION TOOLS

The basics of utilizing the various hardware and software tools available to the modern Cybercrime investigator to examine "digital artifacts" will be covered during this lesson. Forensic examination tools will be presented and utilized by the student during hands-on, practical application exercises.

#### LIVE SYSTEM FORENSICS AND SYSTEM AQUISITION

The computer system itself can be found fully operational. Some in the industry say just pull the cord and let the experts do the work. This is why you are in the course so that you can learn how to be that expert. Live acquisition is time intensive and leaves the potential for error on the investigators part.

## Certification

The Online Investigation Course is linked into our Certification structure. With this certification you have the proof to show that you are able to successfully investigate Online Computer Crime. Our certification is becoming an industry standard..

## Course Includes

- 367 page Course Workbook and Manual
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- Student Resource CD
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- HTCI @ LC Technology Mailman Listserve
- Hands on access to computer forensic lab or access to our hands on access to our state of the art mobile training lab

#### **Course Bonuses:**

This course comes with a licensed copy of the LC Technology Computer Forensic Suite.



**CEU** – This course has been accepted by accreditation agencies across the country. Checkout our website to see how many CEU's your state offers for our course.

## SOFTWARE INCLUDED WITH SELECTED COURSES



LC Technology software is included in selected courses. LC Technology offers the most advanced recovery and forensic tools on the market. LC Technology specializes in tools for file-undelete, data recovery, image recovery, and digital media recovery. LC Technology software is used in Civil and Criminal investigation venues world wide.

## FILERECOVERY/PHOTORECOVERY FOR DIGITAL MEDIA

Recover lost images from Smart Media, CompactFlash, Memory Sticks, SD Cards, CD, MiniDisk or almost any other type of media used by digital cameras.

(WINDOWS 9x/2000/2003/XP MAC OS)

## FILERECOVERY PROFESSIONAL

FILERECOVERY® Professional allows the user to recover data from damaged disk drives. The technology in FILERECOVERY® Professional can scan and find lost partitions, boot sectors and other file system components. The Recovery Wizard allows even novice users to successfully recover lost data. (WINDOWS 9x/2000/2003/XP MAC OS)

#### FILERECOVERY FOR WINDOWS

Easy recovery tool retrieves files which have been deleted from a hard disk even if they are not in the recycle bin. The search engine makes finding deleted files a task anyone can perform. (WINDOWS 9x/2000/2003/XP MAC OS)

## TRAINING PACKAGES INCLUDE



Whether using our classroom forensic PC's (1a) or Mobile training Lab (1b) the student will experience the same hands-on environment.





All students that attend HTCI @ LC Technology training receive our copyrighted training material. You can't run down to the bookstore and pickup one of our books. The class material is specially designed to incorporate the student and instructor into the maximum learning effect possible.



When a student leaves the classroom they are ready to go to work. All of the programs that they used in the previous weeks training are located on the student resource CD. The CD also has tons of additional information and sample documents to help get the student up and running.



The resources don't stop there. The student will have access to the HTCI @ LC Technology online tracking console and other training sites. These sites allow the student to return and practice or retake course training to reaffirm the skills taught in the course





Student only website contains links and materials to help the student down the road after the class. We feel it is as important to help the student after the class as much as in the class. That is why we offer this after class support.

Along with the student only website HTCI @ LC Technology also offers its Listserve to its students. The Listserve provides the student with the ability to get assistance 24 hours a day by posting topic related questions. This is sometimes considered one of the most valuable after class benefits around.

## Some of the Agencies and Organizations that have trusted us to train them

## LOCAL/STATE

4th Judicial District Dept of Corrections

5th Judicial District Dept of Corrections

6th Judicial District Dept of Corrections

8th Judical District Dept of

Corrections

Ada County Sheriff

Alabama Department of Public Safety

Alamo Area Police Academy Albert Lea Police Dept

Altus Police Department Ames Police Department

Anacortes PD

Andalusia Police Department

Angelina County Sheriff

Office Antigo PD

Appleton PD Arcata PD

Arizona State University

Police Department Ashland PD

Ashwaubenon Public Safety

Atherton Police Athol PD

Atlanta Police Academy Atlantic City PD

Auburn Police Dept Austin Police Department

Baxter Police Department

Bellingham PD

Bemidji State University Bengen-White Salmon PD

Bensalem Police Dept Benton County Sheriffs

Department

Bermuda Police Services

Beuafort PD

Blaine Cnty Shf Off Boone Police Department

Boston college pd Bothell PD

Boulder County Sheriff's

Office

Bountiful Police Dept Brentwood Police Department

Brevard County Sheriffs

Office

Brooklyn Park PD Brown County Sheriff's

Brownsberg Police

Department

Brunswick Police Department Bryan Police Department

BSCH

Bucknell Univ. Bullhead City PD Burnsville PD

Butler Police Department Butte County DA Office CA Dept of Corrections

Caddo County Sheriff Office

California Dept of

Corrections

Calrion Police Department

Cambridge PD

Cape Girardeau County Sheriff

Carlton County Sheriff Dept.

Carol Stream Police Department

Castro County District

Attorney Office Catholic University of

America

CCC Police Academy Charlotte Cnty Sheriff Office

Chelsea PD

Cherokee Cnty Sheriff Chesapeake Sheriff Dept Chino Hills Police & Sheriff

Choctaw County Sheriffs

City of Atlantic City City of Delafield Police

City of Dimmitt City of Greenfield PD

City of Irving PD City of Little Rock City of Waltham PD

City of Whitewater PD City of Whitewater PD

Clarion Police Department

Clark County Sheriff Department

Clemson City PD

Clermont Police Department Cleveland Peace Officers

Cloquet Police Department Cobb County PD Coleman PD

Collinsville Police

Department Colorado Department of

Corrections

Colorado Dept of Corrections

Colorado PD Colorado Springs PD Columbia County Sheriff's

Office

Columbia PD Columbus County Sheriff

Columbus Police Department

Concordia University, Saint

Paul

Connell Police Dept Contra Costa County Sheriff

Coralville Police Department

Corpus Christi Police Department

Council Bluffs PD

Craven County Sheriff Crawfordsville Police

Department Crow Wing County Sheriffs

Dept.

Culver City PD Curry College

Cypress Police Danville Police Department

Davenport PD Davenport PD

Daytona Beach Police

Del City Police Department Dodge Co. Sheriffs

Department Dixon PD Downey PD **Dudley Police Dept** 

E. Whiteland PD East Buffalo Township Eastern Washington

University Police El Monte PD

El Paso Community College Emeryville Police Department

Emmett PD Enid Police Dept

Evanston Police Department **Everett Police Department** 

Fairfield PD Fairmont Police Department

Fishers PD Folsom PD Fond-du-Lac Police Forest Acres Police

Forrest Park Community College PD

Franklin County Sheriff's Office Fruitland PD Garden City PD

Garland PD Gila County Sheriff's Office

Glendale PD Grain Valley PD Grand Chute PD

Grand County Sheriff Dept. Grand Junction PD Grand Saline Police Greencastle PD

GreenWood PD

Gustavus Adolphus College Public Safety Dept Hannahville Police

Department

Harding University Security

Havward PD Hazleton City Police Department Henderson PD Hesser College

Hialeh Police Department Hilliston PD Hillsborough Sheriffs

Department

Hobart Police Department

Holliston PD Holyoke PD Horicon PD

**Humbolt County Probation** Idaho State Police ILLINOIS State Police International Falls PD

Investigative Unit VA Iowa Division of Criminal

Investigation

Iowa Lakes Community College

Jackson County Sheriff

Department Jersey County Sheriff

Department

Johnson County Prosecutors

Office

Johnson County Sheriff Office

Jones County Sheriff Dept Junction City PD

Kanawha Police Department Kansas Highway Patrol Kerrville Police Department

Kiell PD King County Sheriff Office

Kingman Police Department LA County Sheriff Department LA Investigations

La Junta PD Lancaster County Sheriffs

Office Laramie County Sheriff

Department Las Cruces Police Department Lebanon Police Department Lighthouse Point Police

Department

Lincoln Parish Sheriffs Dept

Lincoln PD Lockheed Martin Logan City PD Longview PD

Lumberton Police Department Luzerne CO Sheriff Office Lynchburg Police Department MA Department of Corrections MA State Police Macomb PD Madison PD Maitland Police Department Manalapan Township PD Manhattan Beach PD Manitowoc Sheriffs Dept. Manual Castaneda Bulos Consultant Maricopa County Sheriff Office Marietta PD Marquette Univ Marshall County Sheriff Department Martinez PD Mary Washington College Massachusetts General Hospital MBTA Mendocino County Sheriff Office Menomonee Falls Police Dept Metro Transit Police Metro Transit Police Miami Police Department Michigan State Police Millbrae Police Department Minot Police Department Miracosta College MIT Police Department Mitchell Police Department Mitchellville PD Monterey CO DA Office Mosby PD Mountain Home PD Mountain Village PD Mountlake Terrace Police Department Muncie PD Muniz Engineering Inc. Nantucket Police Department Napa Valley College Needham PD New Brighton Area PD New Hampshire Marine Patrol New Jersey Dept. of **Environmental Protection** New London PD New Philadelphia Police Department Newton Police Department Newtown Township PD Nicolet County Atty's Office Nicoma Park PD Nixa PD Noble County Sheriffs Department Noblesville PD

Norfolk PD

Department

Norfolk Police Division

North Little Rock Police

Northern Illinois University Police Department Oak Point D.P.S. Oakdale PD Oakley PD Ocean Ridge Department of Public Safety Oklahoma County Sheriffs Office Oklahoma State Bureau of Investigations Omaha Police Department Operations Security International Oro Valley Police Department Osage City Police Department Oshkosh PD Overland Park PD Owen PD Pacific Grove Police Palos Verdes Estates PD Pasadena Police Dept Pasco County Sheriffs Office Pasco PD **PBGC** Penn St. Police Philadelphia PD Pima CO Sheriff Dept Piscataway Police Department Placer County Sheriff Pleasant Hill PD Pleasanton Police Department Polk City PD Polk County Sheriff Office Port of Seattle Police Department Port Townsend PD Porter County Sheriff Department Prince Edward Co Sheriff Dept Prosser Police Department Pulaski County Sheriff Department Randall County Sheriff Department Red Oak PD Redwood Falls Police Department Refugio PD Renton Police Department Rexburg PD Rialto PD Rice Co Sheriffs Dept Rice University PD Richmond PD Rockhurst University Rockwall Police Department Rogers Police Department Russell Co. Sheriff Dept. S. Lake Tahoe PD Salem Police Department Salem State College PD San Mateo County Sheriffs Office

Santa Barbara CO Probation

Schererville Police

Dept.

Department

Sebastian Co. Sheriff Dept. Sedalia Police Department Sedgwick County Sheriffs Office Seward County Sheriffs Office Shawnee PD Sheboygan PD Sherborn PD Sherwood Police Department Sierra Vista Police Department Sioux City Iowa Regional Training Center Sioux City PD Siskiyou County District Attny Office Siskiyou County Sheriff Department Somerset Cnty Pros Office Somerset County Sheriff Sonoma State Univ. Police South Dakota DCI South Dakota State University Southwestern Oklahoma State University SSA/OIG St Genevieve CO Sheriff St Peter Police Department St Thomas University St. Croix County Sheriff Department St. George Police Department St. Mary Parish Sheriff Office State of CA. State of Iowa Stillwater Police Department Stockton PD Stoddard County Sheriff Department Strongsville Police Department Suisun City Police Department Sun Prairie PD Teller County Sheriff Office Temple Terrace Police Dept. Texas A&M University Williamsburg County Sheriff's Office Williamsburg Police Department Windsor PD Winnebago County Sheriff Winona Police Dept Wood Co Sheriffs Office Wood Heights PD Woodland Park PD Woodstock Police Department Wheat Ridge Police Department

White Earth Public Safety

Wickliffe Police Department

Wylie Police Department

Department

Whitewater PD

Whittier Police Dept

Yakima PD
Yolo County DA
Yuma Police
Zionsville Police Department

FEDERAL
US Airforce OSI
Bureau of Land Management

Bureau of Prisons
CIA
CIA-OIG
CID Office
CSULB
Department
Defense Criminal Inv.
Services
Department of Correction

Department of Corrections
Department of Housing &
Urban Develooment - OIG
Department of Juvenile
Justice
Department of the Army
Department of the Interior-

Department of the Army Department of the Interior-US Geological Survey Dept of Health Human Services

Dept of Housing & Urban
Development
Dept of the Army CID Et

Dept of the Army CID Ft Lewis DHS-OIG Division of Corrections DOC/OIG

DOC/OIG DOJ/OIG DOT-OIG FBI - Miami Field Office

FBI - Oklahoma Office Federal Aviation Administration Ft. Jackson Law Enforcement

FTC-OIG
IG Criminal Investigator

Academy

Immigration Naturalization

Services N.I.S.T NASA NASA/RCIS NASA-OIG

Naval Criminal Investigative

Services US Navy NCIS Nellis AFB SD-OIG Secret Service US District Court

## **CORPORATIONS**

Classmates Online
Incorporated
Corporate Commission
Corporation For Natl
Coummunity Services
Cyber Agents, Inc.
Cyberdata
Data Processing
DHL Worldwide Express
Emerald Management Group

## **GSA CONTRACT PRICING**

Price List			* GSA					
		Standard	Commercial	%				
<u>ltem</u>	Class Length	<u>Price</u>	<u>Price</u>	of Discount	<u>Units</u>	SIN		
Computer and Online Crime Investigation (CCST1)	5 Days	\$800	\$2,450	67.34%	each	132-50		
Computer Crime Forensic Investigation (CCST2)	5 Days	\$800	\$1,450	53.10%	each	132-50		
Child Pornography Course (Law Enforcement Only)	3 Days	\$680	\$1,450	53.10%	each	132-50		
Online and Computer Forensic Boot Camp (CCST1 & 2)	5 Days	\$1,740	\$2,450	28.97%	each	132-50		
Cell Phone and Portable Storage Forensic Training	3 Days	\$680	\$1,450	44.82%	each	132-50		

#### Notes:

Also included in each course is a copy of our Fully Licensed Software:

PHOTORECOVERY® for Digital Media FILERECOVERY® for Windows® FILERECOVERY® Professional

Please refer to the Course Catalog for other course materials included in the price.

Fishback Financial Corporation

# Sign Up for a Course Today

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#### D. CONTRACT TERMS AND CONDITIONS

## D.1 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS-COMMERCIAL ITEMS (FAR 52.212-5) (FEB 2006) (TAILORED)

- (a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clause, which is incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:
  - (1) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).
  - (2) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78)
- (b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or executive orders applicable to acquisitions of commercial items or components:
  - (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (JUL 1995), with Alternate I (OCT 1995) (41 U.S.C. 253g and 10 U.S.C. 2402).
  - (2) 52.219-8, Utilization of Small Business Concerns (MAY 2004) (15 U.S.C. 637 (d)(2) and (3)).
  - (3) (i) 52.219-9, Small Business Subcontracting Plan (JAN 2002) (15 U.S.C. 637 (d)(4)).
    - (ii) Alternate I (OCT 2001) of 52.219-9
    - (iii) Alternate II (OCT 2001) of 52.219-9
  - (4) 52.219-14, Limitation on Subcontracting (DEC 1996) (15 U.S.C. 637 (a)(14)). NOTE: This clause only applies to contracts that are awarded to and under the 8(a) program.
  - (5) 52.222-3, Convict Labor (JUN 2003) (E.O. 11755)
  - (6) 52.222-21, Prohibition of Segregated Facilities (FEB 1999).
  - (7) 52.222-26, Equal Opportunity (APR 2002) (E.O. 11246).
  - (8) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (DEC 2001) (38 U.S.C. 4212).
  - (9) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998) (29 U.S.C. 793).
  - (10 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (DEC 2001) (38 U.S.C. 4212).
  - (11) 52.225-13, Restriction on Certain Foreign Purchases (FEB 2006) (E.o.s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).
  - (12) 52.232-33, Payment by Electronic Funds Transfer-Central Contractor Registration (OCT 2003) (31 U.S.C. 3332).
  - (13) 52.232-36, Payment by Third Party (MAY 1999) (31 U.S.C. 3332) (Deviation May 2003).
  - (14) 52.239-1, Privacy or Security Safeguards (AUG 1996) (5 U.S.C. 552a) (Deviation May 2003).

- (15) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) Alternate I (APR 2003) of 52.247-64.
- (c) The contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:
  - (1) 52.222-1, Service Contract Act of 1965, as Amended (MAY 1989) (41 U.S.C. 351, et seq.).
  - (2) 52.222-42, Statement of Equivalent Rates for Federal Hires (May 1989) (29 U.S.C. 206 and 41 U.S.C. 351, *et seq.*).
  - (3) 52.222-43, Fair Labor Standards Act and Service Contract Act-Price Adjustment (Multiple Year and Option Contracts) (May 1989) (29 U.S.C. 206 and 41 U.S.C. 351, *et seq.*).
  - (4) 52.222-44, Fair Labor Standards Act and Service Contract Act-Price Adjustment (Feb 2002) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).
  - (5) 52.222-47, SCA Minimum Wages and Fringe Benefits Applicable to Successor Contract Pursuant to Predecessor Contractor Collective Bargaining Agreements (CBA) (May 1989) (41 U.S.C. 351, et seq.).
- (d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records-Negotiation.
  - (1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.
  - (2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.
  - (3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.
- (e) (1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), or (d) of this clause, the Contractor is not required to include any FAR clause, other than those in paragraphs (i) through (vi) of this paragraph is a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause
  - (i) 52.219-8, Utilization of Small Business Concerns (MAY 2004) (15 U.S.C. 637 (d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
  - (ii) 52.222-26, Equal Opportunity (APR 2002) (E.O. 11246);

- (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (DEC 2001) (38 U.S.C. 4212);
- (iv) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998) (29 U.S.C. 793);
- (v) 52.222-41, Service Contract Act of 1965, as amended (MAY 1989), flow down required for all subcontracts subject to the Service Contract Act of 1965 (41 U.S.C. 351, et seq.); and
- (vi) 52.247-64, Preference for Privately Owned U.S.-Flagged Commercial Vessels (APR 2003) (46 U.S.C. 1241 and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.
- (2) While not required, the contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.